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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Tomofumi YAMANASHI, et al.

Application No.: 10/590,417

Filed: August 23, 2006

For: COMMUNICATION DEVICE, SIGNAL
ENCODING/DECODING METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, DC 20231

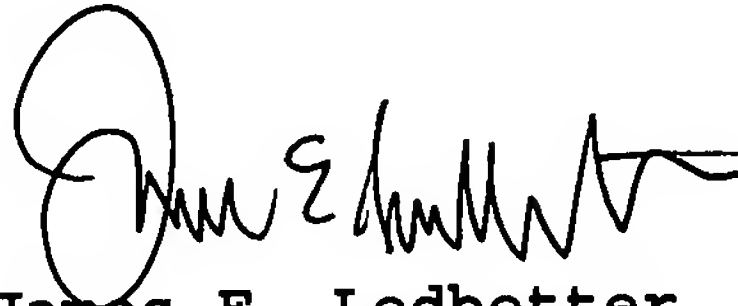
Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the document listed on the attached Form PTO 1449. This reference is cited in a Supplementary Search Report dated January 26, 2007 (copy attached).

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and

appear among the "References Cited" on any patent to issue
herefrom.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "James E. Ledbetter", with a large, stylized initial "J" and a horizontal flourish at the end.

James E. Ledbetter
Registration No. 28,732

Date: April 26, 2007

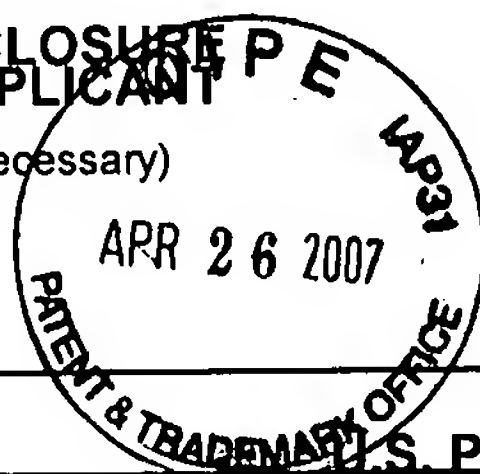
JEL/ejw

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FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)



ATTY. DOCKET NO.

L9289.06182

SERIAL NO.

10/590,417

APPLICANT

Tomofumi YAMANASHI, et al.

FILING DATE

August 23, 2006

GROUP

Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Supplementary Search Report dated January 26, 2007.

Bruhn S. et al. "Concepts and Solutions for Link Adaptation and Inband Signaling for the GSM ARM Speech Coding Standard," 1999 IEEE 49th, Vehicular Technology Conference, New York, NY, vol. 3, conf. 49, XP000936252, 16 May 1999, pages 2451-2455.

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])